

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20080283510"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:44
L2	0	shadowscopy.clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:46
L3	1	shadowscopy	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:46
L4	4	shadowscop\$1	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:47
L5	160	lasermike	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:49
L6	60	lasermike with measur \$5	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:49
L7	14	lasermike with measur \$5 and (device apparatus).clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:49

L8	266	(lasermike (noncontact \$3 (non adj contact \$3)) adj2 measur\$5) and ((device apparatus) with laser with measur\$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:53
L9	34	(lasermike (noncontact \$3 (non adj contact \$3)) adj2 measur\$5) and ((device apparatus) with laser with measur\$5).clm. and (lasermike (noncontact\$3 (non adj contact\$3)) adj2 measur\$5).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:56
L10	14	lasermike and "356"/\$.ccls. and (device apparatus).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 10:57
L11	6	(lasermike (shadow adj gauge)) and "356"/ \$.ccls. and ((device apparatus) with laser). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:00
L12	0	(lasermike (shadow adj gauge)) and "356"/ \$.ccls. and (lasermike (shadow adj gauge)). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:12
L13	0	(shadow adj gauge). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:13
L14	10	(lasermike (shadow adj gauge)) and "356"/ \$.ccor.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:13

L15	8	(lasermike (shadow adj gauge)) and ((light laser) near5 (detect\$4 monitor)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:15
L16	1	1 and inspect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:16
L17	0	pipe near5 weld\$4 and light with tangent\$5 with join\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:24
L18	116	(pipe tube tubular) near5 weld\$4 and (light laser beam) with tangent\$5 with (join\$4 surface pipe tube tubular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:25
L19	3	(pipe tube tubular) near5 weld\$4 and (light laser beam) with tangent\$5 with (join\$4 surface pipe tube tubular) with (monitor \$4 detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 11:28
L20	323	(pipe tube tubular) near5 weld\$4 and (join \$4 surface pipe tube tubular) with (monitor \$4 detect\$4) near2 (light laser beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:04
L21	0	(pipe tube tubular) near5 weld\$4 and (tangent\$5) with (monitor\$4 detect\$4) near2 (light laser beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:05
L22	60	(pipe tube tubular) near5 weld\$4 and (tangent\$5) with (monitor\$4 detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:05

L23	19	(pipe tube tubular) near5 weld\$4 and (tangent\$5) with (monitor\$4 detect\$4) and emit\$4 same receiv\$4 same (monitor \$4 detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:09
L24	18	(pipe tube tubular) near5 weld\$4 and (tangent\$5) with (monitor\$4 detect\$4) and emit\$4 same receiv\$4 same (monitor \$4 detect\$4) same (laser light beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:10
L25	18	(pipe tube tubular) near5 weld\$4 and (tangent\$5) with (monitor\$4 detect\$4) and emit\$4 same receiv\$4 same (monitor \$4 detect\$4) same (laser light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:10
L26	0	(pipe tube tubular) near5 weld\$4 and (tangent\$5) with emit \$4 same (monitor\$4 detect\$4) with (laser light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:12
L27	3	(pipe tube tubular) near5 weld\$4 and (tangent\$5) same (monitor\$4 detect\$4) with (laser light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:13
L28	7	(pipe tube tubular) near5 weld\$4 same (tangent\$5) with (monitor\$4 detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:29
L29	28	(lasermike (noncontact \$3 (non adj contact \$3)) adj2 measur\$5) and ((device apparatus) with (arc plasma) with measur \$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:41

L30	0	(lasermike (noncontact \$3 (non adj contact \$3)) adj2 measur\$5) and ((device apparatus) with (arc plasma) with measur \$5 and weld\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:41
L31	0	(lasermike (noncontact \$3 (non adj contact \$3)) adj2 measur\$5) and ((device apparatus) with (arc plasma) with measur \$5).clm. and weld\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:41
L32	0	lasermike (noncontact \$3 (non adj contact \$3)) adj2 measur\$5) and ((device apparatus) with (arc plasma) with measur \$5 and weld\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:42
L33	167	lasermike (noncontact \$3 (non adj contact \$3)) adj2 measur\$5 and (arc plasma) with measur\$5 same weld \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:42
L34	0	lasermike and (arc plasma) with measur \$5 same weld\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:43
L35	7	(noncontact\$3 (non adj contact\$3)) adj2 measur\$5 and (arc plasma) with measur \$5 same weld\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:43
L36	7	(noncontact\$3 (non adj contact\$3)) adj2 measur\$5 and (arc plasma) with measur \$5 same weld\$3 and weld\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:47

L37	9	weld\$3 with (monitor \$4 sens\$3 detect\$4) with mount\$3 near2 together	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 12:51
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**EAST Search History (Interference)**

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